



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of: Po-Hua Feng )

) Examiner: Cheukfan Lee

Application No.: 10/035,516 )

) Art Unit: 2622

Filed: 11/09/2001 )

For: METHOD FOR DETECTING )  
THE ALIGNMENT OF DOCUMENT IN )  
AN AUTOMATIC DOCUMENT FEEDER )

**AMENDMENT**

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action, dated September 22, 2005, please enter the following  
amendments and remarks:

**Amendments** begin on page 2.

**Remarks** begin on page 14.

12/29/2005 LWONDIN1 00000017 503703 10035516

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 DEC 27 2005  
 PATENT & TRADEMARK OFFICE

Effective on 12/08/2004.  
 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 750.00

## Complete if Known

Application Number 10/035,516  
 Filing Date 11/9/2001  
 First Named Inventor Po-Hua Fang  
 Examiner Name Cheukfan Lee  
 Art Unit 2622  
 Attorney Docket No. 112.P14195

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 50-3703 Deposit Account Name: Berkeley Law Group

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

### 2. EXCESS CLAIM FEES

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

Total Claims 35 - 20 or HP = 15 x 50 = 750

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims 2 - 3 or HP = 0 x 200 = 0

HP = highest number of independent claims paid for, if greater than 3.

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

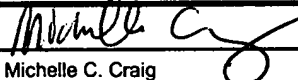
Total Sheets          Extra Sheets          Number of each additional 50 or fraction thereof          Fee (\$)  
         - 100 =          / 50 =          (round up to a whole number) x          =          Fee Paid (\$)

### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

## SUBMITTED BY

|                   |   |  |                        |
|-------------------|---|--|------------------------|
| Signature         |  | Registration No. (Attorney/Agent) 52,776 | Telephone 503.439.6500 |
| Name (Print/Type) | Michelle C. Craig   | Date December 22, 2005                   |                        |

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**AMENDMENTS**

**Amendments to the Title**

Please amend the title as follows:

A Method ~~for~~ of Detecting the Alignment of a Document in an Automatic Document Feeder